



TECH-A-THON 2.0

Date: 18-03-2026

Location: Vasavi College of Engineering(A)

Event Overview: Tech-A-Thon 2.0, organized by the Department of Mechanical Engineering at Vasavi College of Engineering (A) in association with ASME, is a dynamic platform that brings together innovation, creativity, and technical excellence. The event is designed to provide students with opportunities to showcase both their technical skills and innovative thinking through a diverse range of competitions. It fosters a collaborative and competitive environment where participants can experiment, build, and present their ideas effectively. The event focuses on real-world applications and reflects the evolving landscape of engineering and design. Tech-A-Thon 2.0 combines hands-on technical challenges with idea-driven presentations, creating a balanced platform for execution and ideation. It encourages participants to think critically, work collaboratively, and communicate their concepts with clarity and confidence. The event promotes problem-solving, teamwork, and creativity, offering a holistic learning experience for all involved. With an overall prize pool of ₹35,000, it motivates students to push their limits and strive for excellence under the spirit of “Innovate. Compete. Elevate.”

Events Conducted:

RC ROBO RACE:

A competitive event where participants design and control remote-operated robots to race on challenging tracks, testing speed, precision, and teamwork in a dynamic environment. The competition features a prize pool of ₹27,000, making it a high-stakes and exciting technical challenge.

PITCH A THON:

An idea-based competition where participants present innovative concepts or solutions to a panel of judges, emphasizing creativity, feasibility, and impactful thinking. With a prize pool of ₹8,000, it rewards strong ideas and effective presentation skills.

Event Report:

Tech-A-Thon2.0, organized by the Department of Mechanical Engineering at Vasavi College of Engineering (A) in association with the ASME Student Section, was successfully conducted with great enthusiasm and participation. The event witnessed an impressive turnout, with around 30 teams participating in the RC Robo Race Championship, which is a remarkable achievement in recent times and highlights the success of the event. Participants from various reputed institutions, such as CVR College of Engineering, VNR VJIET, and CMR College of Engineering, along with colleges from outside Hyderabad, actively took part, bringing diversity and competitiveness to the event. The competition was conducted smoothly, showcasing innovation, technical skills, and teamwork among participants. The Pitch-A-Thon competition was also conducted successfully, providing a platform for participants to propose robotics and AI-based solutions addressing real-world societal problems. Participants explored diverse domains such as healthcare support, waste management, disaster response, elderly care, environmental protection, and public safety, focusing on designing human-assistive, sustainable, and feasible solutions. The ideas were evaluated based on innovation, practicality, social impact, technical understanding, and quality of presentation, encouraging participants to think critically and creatively. The competition witnessed enthusiastic participation and was well-received by both judges and participants. The event was graced by the presence of the Principal, Dr. S. V. Ramana, who appreciated the efforts of the organizing team and motivated the participants to perform their best. The Head of the Department of Mechanical Engineering, Dr. Rama Mohan Rao, also extended his support and encouragement, contributing significantly to the smooth execution of the event. Special mention must be made of the Robotics Faculty In-Charge for their guidance and support throughout the event. The ASME Student Section Faculty Coordinator, Dr. P. V. S. Subhashini, played a crucial role in the success of Tech-A-Thon 2.0. She consistently supported the team, was available to resolve queries at all times, and guided the students throughout the planning and execution phases. Her constant encouragement and involvement kept the event running smoothly and helped make it a grand success.

Winners:

RC ROBO RACE:



Team 26 - Hydra Prash - 1st prize



Team 24 - Airbots - 2nd prize



Team 30 Draco Botz 2 - 3rd prize

Winners:

PITCH-A-THON:

1st prize:-Suhaas Chakravarthy Akula

2nd prize:-Sai Pranith

3rd prize:-Sidharth Rava



ASME Student Section & Robotics

Club Heads and Volunteers

ASME Student Section Faculty Advisor



Dr.P.V.S Subhashini

Club Heads:-



B.Hemanth Gupta
Head of Events, ASME-VCE
President, Robotics Club



A. Someshwara Kartheek
Vice Chair, ASME-VCE
Head of Design, Robotics Club



K.Akash
Sponsorship Lead, ASME-VCE
General Secretary



M.Vedik Raj
Head of PR



B.Anish Kumar
Head of Arts



Pardha Saradhi
Head of Content Creation

Volunteers:-



K. Anirudh
volunteer



H. Sanjay
volunteer



Shiva Linga
volunteer



S. Siri laxmi
volunteer



K. Sai Shivani
volunteer



B. Vinay
volunteer



Amogh Sai
volunteer

Newspaper Cutouts:-

ABN ఆంధ్రజ్యోతి

రోబో రేస్ లో విద్యార్థుల ప్రతిభ

రోబో రేస్ లో పాల్గొన్న విద్యార్థులు

కార్యక్రమం, మార్చి 24 (ఆంధ్రజ్యోతి): వానవీ ఇంజనీరింగ్ కళాశాలలో రోబోటిక్స్ క్లబ్, ఎఎస్ఎంఈ స్టూడెంట్ సెక్షన్ ఆధ్వర్యంలో టెక్ థాన్ 2.0 కార్యక్రమాన్ని విజయవంతంగా నిర్వహించారు. ఈ కార్యక్రమంలో తెలంగాణ, ఆంధ్రప్రదేశ్ లోని వివిధ కళాశాలల నుంచి 100కు పైగా విద్యార్థులు పాల్గొన్నారు. ఆర్ఎస్ రోబో రేస్ లో సీఎంఆర్, సీఎంఆర్టీసీ, ఎన్ఎస్ఆర్టీసీ, ఎన్ఎస్ఎస్ఎస్, నరసరావుపేట, ఎన్ఎస్ఆర్ ఐటీ విశాఖపట్నం కళాశాలల నుంచి 30కి పైగా జట్లు పాల్గొన్నాయి. ఆర్ఎస్ రోబో రేస్ లో నల్లా నర్సింహారెడ్డి కాలేజ్ మొదటి బహుమతిని గెలుచుకుంది. వీఎస్ఆర్ వీజేఐఈటీ కళాశాల రెండవ బహుమతి, సీఎంఆర్ కళాశాల మూడవ బహుమతిని గెలుపొందాయి. పిన్-ఆ-థాన్ పోటీలో వానవీ ఇంజనీరింగ్ కాలేజ్ మొదటి, మూడవ బహుమతిని గెలుచుకుంది. ఈ సందర్భంగా వానవీ ఇంజనీరింగ్ కళాశాల ప్రధానాచార్యులు డాక్టర్ ఎన్ఎస్ రమణ నిర్వాహకులు, విద్యార్థులను ఆభినందించారు. కార్యక్రమంలో మెకానికల్ విభాగాధిపతి డాక్టర్ టి.రామ్మోహన్ రావు, విద్యార్థి సమన్వయ కర్త, డాక్టర్ పి.వి.ఎస్ సుబాషిణి పాల్గొన్నారు.

చంద్రయం

www.prabhathaudayam.com
25 Mar 2026 - Page 2

రోబో రేస్ లో విద్యార్థుల ప్రతిభ

రెవెన్యూ, మార్చి 24 (ప్రభాత ఉదయం)

టెక్ థాన్ 2.0 కార్యక్రమాన్ని వానవీ ఇంజనీరింగ్ కళాశాలలో రోబోటిక్స్ క్లబ్, ఎఎస్ఎంఈ స్టూడెంట్ సెక్షన్ ఆధ్వర్యంలో విజయవంతంగా నిర్వహించారు. ఈ కార్యక్రమంలో తెలంగాణ, ఆంధ్రప్రదేశ్ లోని వివిధ కళాశాలల నుంచి 100కు పైగా విద్యార్థులు పాల్గొన్నారు. ఆర్ఎస్ రోబో రేస్ లో సీఎంఆర్, సీఎంఆర్టీసీ, ఎన్ఎస్ఆర్టీసీ, ఎన్ఎస్ఎస్ఎస్, నరసరావుపేట, ఎన్ఎస్ఆర్ ఐటీ విశాఖపట్నం కళాశాలల నుంచి 30కి పైగా జట్లు పాల్గొన్నాయి. ఆర్ఎస్ రోబో రేస్ లో నల్లా నర్సింహారెడ్డి కాలేజ్ మొదటి బహుమతిని గెలుచుకుంది. వీఎస్ఆర్ వీజేఐఈటీ కళాశాల రెండవ బహుమతి, సీఎంఆర్ కళాశాల మూడవ బహుమతిని గెలుపొందాయి. పిన్-ఆ-థాన్ పోటీలో వానవీ ఇంజనీరింగ్ కాలేజ్ మొదటి, మూడవ బహుమతిని గెలుచుకుంది. ఈ సందర్భంగా వానవీ ఇంజనీరింగ్ కళాశాల ప్రధానాచార్యులు డాక్టర్ ఎన్ వి రమణ నిర్వాహకులు, విద్యార్థులను ఆభినందించారు. కార్యక్రమంలో మెకానికల్ విభాగాధిపతి డాక్టర్ టి.రామ్మోహన్ రావు, విద్యార్థి సమన్వయ కర్త, డాక్టర్ పి.వి.ఎస్ సుబాషిణి పాల్గొన్నారు.

Judges of RC ROBO RACE & PITCH-A-THON



Event Photos:-



The following Students have participated in the competition. So please provide attendance for the following people on 18-03-2026

1st Year

S.No	Name	Roll Number	Branch	Year
1.	Ayaan Mohammed Akbar	1602-25-735-012	ECE	1st
2.	Jishnu Sai Venkat	1602-25-735-022	ECE	1st
3.	Sreekar JSS	1602-25-735-049	ECE	1st
4.	Bhavin Prabhat Raju	1602-25-735-013	ECE	1st
5.	dendi sai yogesh reddy	1602-25-735-046	ECE	1st
6.	N Srithan Reddy	1602-25-735-056	ECE	1st
7.	Shanmukh Y	1602-25-735-053	ECE	1st
8.	Chapa manohams	1602-25-735-086	ECE	1st
9.	SIDDHARTH.K	1602-25-734-049	EEE	1st
10.	Myaka Dheeraj Reddy	1602-25-736-011	MECH	1st
11.	Rohan Allam	1602-25-736-039	MECH	1st
12.	Karuparti Sai Harshad	1602-25-736-042	MECH	1st
13.	Aryan Chilamakuri	1602-25-736-057	MECH	1st
14.	Saasrika	1602-25-736-041	MECH	1st
15.	Ajjarapu Sri Surya Akshaya Atul Bharadwaj	1602-25-736-048	MECH	1st
16.	Nookala Roopesh	1602-25-736-040	MECH	1st
17.	D Mihir	1602-25-736-026	MECH	1st
18.	Anant Srihari	1602-25-736-004	MECH	1st
19.	R.AKSHAY BAJI RAJU	1602-25-736-002	MECH	1st
20.	Gayam kushagra reddy	1602-25-736-021	MECH	1st
21.	Shreyas Burgula	1602-25-736-030	MECH	1st
22.	Akshay Chandra Vanteddu	1602-25-736-009	MECH	1st
23.	Karthikeya reddy	1602-25-736-019	MECH	1st
24.	Nihar ashish	1602-25-736-032	MECH	1st
25.	Raaga Pranathi	1602-25-736-035	MECH	1st
26.	Shreeram Reddy	1602-25-736-047	MECH	1st
27.	Shashank	1602-25-736-046	MECh	1st

2nd Year

S.no	Name	Roll Number	Branch	Year
1.	Jonnada Deekshitha	1602-24-735-076	ECE	2nd
2.	D Siri Chandana	1602-24-735-113	ECE	2nd
3.	Bhoopardhu Meesala	1602-24-735-074	ECE	2nd
4.	KAKOLLU HARSHIKA	1602-24-735-079	ECE	2nd
5.	R Sai Sujal	1602-24-735-107	ECE	2nd
6.	Ganji Pranay	1602-24-735-096	ECE	2nd
7.	Mohith Siva Sankar R	1602-24-735-091	ECE	2nd
8.	B. Anshu	1602-24-735-068	ECE	2nd
9.	Sidharth	1602-24-735-112	ECE	2nd
10.	K. Akul kumar	1602-24-735-130	ECE	2nd
11.	Naredla Anurag Reddy	1602-24-735-069	ECE	2nd
12.	V. ABHIRAM	1602-24-735-066	ECE	2nd
13.	n vishnu	1602-24-735-189	ECE	2nd
14.	Aneesh Parveda	1602-24-735-008	ECE	2nd
15.	Sai Manish	1602-24-735-043	ECE	2nd
16.	Chakshu Varma	1602-24-735-060	ECE	2nd
17.	M.Yashwanth Raj	1602-24-735-191	ECE	2nd
18.	Yada Satvik	1602-24-735-166	ECE	2nd
19.	Hrithikesh goud	1602-24-735-140	ECE	2nd
20.	Shaik Sohail	1602-24-736-050	MECH	2nd
21.	Ronak Mandhana	1602-24-736-037	MECH	2nd
22.	Arvapalli Sai Adarsh	1602-24-736-039	MECH	2nd
23.	Jagannadh Pusthakala	1602-24-736-014	MECH	2nd
24.	Kritin	1602-24-736-042	MECH	2nd
25.	B Karthikeya	1602-24-736-017	MECH	2nd
26.	VVSS GANESHA	1602-24-736-057	MECH	2nd

27.	Gopal Reddy	1602-24-737-138	IT	2nd
28.	C.Sathvik	1602-24-737-170	IT	2nd
29.	Nekkanti Sri Aakarsh	1602-24-737-179	IT	2nd
30.	Bhavesb Dharewa	1602-24-737-134	IT	2nd
31.	Ananya Marmamula	1602-24-737-132	IT	2nd
32.	Dulla Manoj Reddy	1602-24-737-152	IT	2nd
33.	Nekkanti Lasya	1602-24-737-147	IT	2nd
34.	Sri Nikhil Avancha	1602-24-737-180	IT	2nd
35.	K.Nishanth	1602-24-737-158	IT	2nd
36.	K Goutham Rahul	1602-24-737-139	IT	2nd
37.	T.Sneha	1602-24-737-176	IT	2nd
38.	G.Sahithi	1602-24-737-161	IT	2nd
39.	P Sravan Kumar	1602-24-737-178	IT	2nd
40.	Lokesh Mantoliya	1602-24-737-150	IT	2nd
41.	Amogh sai	1602-24-736-002	MECH	2nd
42.	Vandhitha	1602-24-736-044	MECH	2nd
43.	Samit	1602-24-734-025	EEE	2nd
44.	Vishal	1602-24-734-058	EEE	2nd
45.	Yagnik Reddy	1602-24-734-061	EEE	2nd
46.	Rewanth	1602-24-734-040	EEE	2nd
47.	Saikoushik	1602-25-732-036	CIVIL	2nd
48.	P.Rajiv:	1602-24-732-026	CIVIL	2nd

3rd Year

S.no	Name	Roll Number	Branch	Year
1.	Nanda Kishore	1602-23-735-130	ECE	3rd
2.	Akshay	1602-23-735-158	ECE	3rd
3.	Tejaswi	1602-23-735-036	ECE	3rd
4.	NISHANTH	1602-23-734-309	EEE	3rd
5.	Keerthana Yarajala	1602-23-734-015	EEE	3rd
6.	M . Manoj	1602-23-736-020	MECH	3rd
7.	C K Rohan	1602-23-736-315	MECH	3rd
8.	Bantu Snehal Arya	1602-23-736-041	MECH	3rd
9.	S. Ashish	1602-23-736-309	MECH	3rd
10.	Naveed Ahmad	1602-23-736-022	MECH	3rd
11.	Sree Charan reddy	1602-23-736-042	MECH	3rd
12.	L.Parthasaradhi	1602-23-735-162	ECE	3rd
13.	Shivalingareddy	1602-23-736-037	MECH	3rd
14.	Bhuvan	1602-21-736-010	MECH	3rd
15.	K.Akash	1602-23-736-003	MECH	3rd
16.	K. Sai shivani	1602-23-736-030	MECH	3rd
17.	H. Sanjay	1602-23-736-032	MECH	3rd
18.	S. siri Laxmi	1602-23-736-040	MECH	3rd
19.	Anirudh	1602-23-736-007	MECH	3rd
20.	Vinay	1602-23-735-191	ECE	3rd
21.	Vedik	1602-23-735-188	ECE	3rd

4th Year

S.no	Name	Roll Number	Branch	Year
1.	Suhaas Chakravarthy Akula	1602-22-736-078	MECH	4th
2.	Hemanth	1602-22-736-047	MECH	4th
3.	karthik	1602-22-736-029	MECH	4th
4.	Anish	1602-24-736-002	MECH	4th

Total Expenditure for the Event:

			TECH-A-THON BILL SETTLEMENT		
				Amount (Rs)	
	Amount sanctioned by the college			44,000	
	Amount received through registrations		(107*250)	26750	
	Amount received from ASME			34406	
			TOTAL	105,156	
	Expenditure bills				
	s.no	DATE	STORE		AMOUNT(Rs)
	1	17/03/22026	5 HILLS DIGITAL PRINTING		3705
	2	17/03/22026	5 HILLS DIGITAL PRINTING		1200
	3	13.03.2026	New Tawakal traders		470
	4	13.03.2026	Raja Rajeswari stationary		517
	5	18.03.2026	Bagawan card center		1500
	6	17.03.2026	Bagawan card center		3000
	7	17.03.2026	Adharsh Collection		9000
	8	17.03.2026	A1 sport		3000
	9	17.03.2026	Dhanalakshmi Ply		410
	10	17.03.2026	Jain paper products		9990
	11	15.03.2026	saveglobe		16000
	12	17.03.2026	tent		4500
	13	18.03.2026	prizes		35000
	14	18.03.2026	food(125 participants*135 per plate)		16875
					105167